Office M. norandum · UNITED STATES GOV_RNMENT 26 January 1953 DATE . TO. professionally has an excellent trade reputation. During recent research in connection with the project ARTICHOKE, Division was informed by certain officials of the that is doing advanced work in connection with the hypospray devices. In this connection was advised to see tho is an outstanding engineer and director of re was reported to 3. In order to see requested a special contact type of clearance through Security which was obtained immediately and during the meek of 19 January 1953, avisited to reported that they were doing very advanced work in the field of hypospray but that because of their inability to resolve the pain factor and several other factors in connection with the hypospray, the Company was shelving work on the hypospray at the present time. stated they had a great many different types of hypospray -- some mechanically powered, some powered by gas; and some powered by hydraulic stated that at the present time, based on their work, he felt that immediate use of hypospray as far as ARTICHOKE is concerned did not appear feasible, but stated he thought some work would probably

be done in connection with ultra-high pressure hypospray devices that might be successful. It is preparing a report for the Medical Division in this connection and copies will be given this Office upon completion.